

²
64. (Twice Amended) The method of Claim ¹~~63~~ further comprising automatically displaying a selection encoded in the form of electronic content on said removable storage media, said selection being identified by said file.

¹⁰
65. (Twice Amended) The method of Claim ¹~~63~~, wherein said interrupt is a timer interrupt[, and further wherein said step of automatically checking comprising checking each one of a plurality of removable storage media included in said host device].

¹⁴
66. (Twice Amended) The method of Claim [65] ¹~~63~~, wherein said interrupt is an interrupt from a removable storage media peripheral indicating insertion of said removable storage media in said removable storage media peripheral.

¹²
68. (Twice Amended) The method of Claim ¹~~63~~ further comprising powering up said host device [immediately prior to said step of] and executing firmware from read only memory of said host device.

¹³
69. (Twice Amended) The method of Claim ¹~~63~~, wherein said interrupt is an interrupt from a removable storage media peripheral indicating insertion of [further comprising inserting] said removable storage media [after said step of enabling] in said removable storage media peripheral.

¹⁵
70. (Twice Amended) The method of Claim ¹~~63~~, wherein said step of booting comprises executing said initialization file.

¹⁶
71. (Three Times Amended) The method of Claim [73] ¹~~63~~ further comprising disabling said interrupt prior to said step of automatically executing said file.

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¹⁷
~~122~~. (Three Times Amended) The method of Claim ~~63~~¹ further comprising enabling [said] an interrupt and waiting for said interrupt subsequent to said step of automatically executing said file.

¹⁸
~~101~~. (Twice Amended) The method of Claim ~~63~~¹ wherein said portion of the electronic content is identified in said file.

³ ²
~~102~~. (Amended) The method of Claim ~~64~~² wherein said selection [comprises a file] is selected from a group consisting of software, still graphics, picture, text, audio recording, and video recording.

⁴ ²
~~104~~. (Amended) The method of Claim ~~64~~² wherein said selection comprises a sound recording and said step of displaying comprises playing said sound recording through a speaker [or headset] means.

⁵ ²
~~105~~. (Amended) The method of Claim ~~64~~² wherein said selection comprises a video recording and said step of displaying comprises showing said video recording on a screen.

⁶ ²
~~106~~. (Amended) The method of Claim ~~64~~² wherein said selection comprises a graphics image and said step of displaying comprises printing said graphics image on a printer.

⁷ ²
~~107~~. (Amended) The method of Claim ~~64~~² wherein said selection comprises a graphics image and said step of displaying comprises showing said graphics image on a screen.

⁸ ²
~~108~~. (Amended) The method of Claim ~~64~~² wherein said selection comprises text and said step of displaying comprises printing said text through a printer.

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109. (Amended) The method of Claim 63, wherein said selection comprises text and said step of displaying comprises showing said text on a screen.

110. (Amended) The method of Claim [63] 62, wherein said step of automatically checking occurs after insertion of said removable storage media into said removable storage media peripheral.

111. (Twice Amended) A method for automatically starting up a process in a host device based on insertion of a storage media into a peripheral, comprising:

booting an operating system of the host device, said step of booting including[:] checking for an initialization file and [using] utilizing said initialization file;

automatically enabling an interrupt from at least one [a] peripheral;

automatically loading into a selected memory at least a portion of electronic content from a file other than said initialization file encoded on a storage media located in at least one [said] peripheral on occurrence of said interrupt; [and]

automatically using said [portion] electronic content, wherein said step of automatically using comprises passing control of said host device to said electronic content of said file; and

returning to said step of enabling after completion of said step of automatically using.

115. (Amended) The method of Claim 111, wherein said portion of the electronic content comprises a sound recording and said step of [automatically using] displaying comprises playing said sound recording through a speaker means.

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116. (Amended) The method of Claim 111, wherein said portion of the electronic content comprises a video recording and said step of [automatically using] displaying comprises showing said video recording on a screen.

117. (Amended) The method of Claim 111, wherein said portion of the electronic content comprises a graphics image and said step of [automatically using] displaying comprises printing said graphics image through a printer.

118. (Amended) The method of Claim 111, wherein said portion of the electronic content comprises text and said step of [automatically using] displaying comprises printing said text through a printer.

120. (Twice Amended) A method for automatically starting up a process in a host device based on insertion of a storage media into a peripheral, comprising:

[(b)] booting an operating system of the host device, said step of booting including checking for an initialization file;

[(c)] automatically enabling an interrupt from a removable storage media in a peripheral in a set of at least one peripheral on insertion of a removable storage media into said [removable storage media] peripheral;

[(e)] automatically checking for a file other than the initialization file in said removable storage media on occurrence of said interrupt, said removable storage media being encoded with electronic content including said file;

[(f)] automatically disabling said interrupt; [and]

[(g)] automatically using at least a portion of said electronic content from said removable storage media in response to finding said file during the step of checking

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[step], wherein said step of automatically using comprises passing control of said host device to said file; and returning to said step of enabling after completion of said step of using.

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121. (Amended) The method of Claim 120 further comprises the step of waiting for said interrupt prior to said step of automatically checking, and wherein at least said steps of waiting [(d)] and [(e)] automatically checking are repeated.

122. (Amended) The method of Claim 120 further comprises the step of waiting for said interrupt prior to said step of automatically checking, and wherein said steps of enabling said interrupt, waiting, automatically checking, automatically disabling said interrupt, [(c), (d), (e), (f)] and [(g)] automatically using are repeated.

123. (Amended) The method of Claim 120 further [comprising:] comprises the steps of: enabling a plurality of interrupts in addition to said interrupt; and storing a name of said peripheral in a variable prior to said step [(f)] of automatically disabling said interrupt.

29
124. (Twice Amended) A method for automatically starting up a process in a host device based on insertion of a storage media into a peripheral comprising:

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[(b)] booting an operating system of the host device from a storage media, said step of booting comprising checking for an initialization file;

[(c)] automatically enabling an interrupt for periodically checking [a peripheral] at least one peripheral of said host device;

[(e)] automatically checking for a file other than said initialization file in a removable storage media located

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in said at least one peripheral on occurrence of said interrupt, said removable storage media being encoded with electronic content including said file, wherein said file has a predetermined name;

[(f)] automatically disabling said interrupt; [and]

[(g)] automatically using at least a portion of said electronic content from said removable storage media in response to finding said file during the step of checking [step], wherein said step of automatically using comprises passing control of said host device to said file; and returning to said step of automatically enabling after completion of said step of automatically using.

30 ~~28~~ 125. (Amended) The method of Claim ~~124~~ ²⁹ further comprises a step of waiting for said interrupt prior to said step of automatically checking, and wherein at least said steps of waiting [(d)] and [(e)] automatically checking are repeated.

126. (Amended) The method of Claim 124 further comprises a step of waiting for said interrupt prior to said step of automatically checking, and wherein at least said steps of enabling said interrupt, waiting, automatically checking, automatically disabling said interrupt, [(c), (d), (e), (f)] and [(g)] automatically using are repeated.

31 ~~29~~ 127. (Amended) The method of Claim ~~124~~ ²⁹ further [comprising:

automatically checking a plurality of peripherals in said host device; and] comprises the step of storing into a variable a name of one of said [plurality of] at least one peripheral[s], wherein said at least one peripheral comprises a plurality of peripherals and said at least one peripheral holds said removable storage media containing said file.

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